Substitute	for (form	1449A/PT0

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheel	1	of	

7		On we late if V name	OIPE
ı		Complete if Known	10
ı	Application Number	10/618,737	
ı	Filing Date	July 15, 2003	NOV 1 7 2004
ı	First Named Inventor	Rober A. Kagy et al.	•
ı	Art Unit	3748	18. 0
	Examiner Name	CHING CHANG	& POLICHART
٦	Attorney Docket Number	08350.3158	MADE

U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS						
Examiner Initials	Cite No.'	Document Number Number-Kind Code ² (if known)	Issue or Publication Date MM-OD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	
U		3,250,068	05/10/1966	Vulliamy		
		4,424,790	01/10/1984	Curtil		
		4,561,253	12/31/1985	Curtil		
1		4,815,423	03/28/1989	Holmer		
		5,408,979	04/25/1995	Backlund et al.		
		5,445,128	08/29/1995	Letang et al.		
		5,682,854	11/04/1997	Ozawa		
		5,927,075	07/27/1999	Khair		
1		6,026,786	02/22/2000	Groff et al.		
		6,082,328	07/04/2000	Meistrick et al.		
		6,170,441	01/09/2001	Haldeman et al.		
		6,209,516	04/03/2001	Yamashita		
1	·····	6,237,551	05/29/2001	Macor et al.		
	·	6,267,107	07/31/2001	Ward		
		6,279,550	08/28/2001	Bryant		
1		6,301,887	10/16/2001	Gorel et al.		
1 1		6,301,889	10/16/2001	Gladden et al.		
		6,302,076	10/16/2001	Bredy		
		6,467,452	10/22/2002	Duffy et al.		
1		6,571,765	06/03/2003	Kuboshima et al.		
1,		6,651,618	11/25/2003	Coleman et al.		
V		6,688,280	02/10/2004	Weber et al.		

	FOREIGN PATENT DOCUMENTS						
Examiner Initials	Cite No. ¹	Foreign Patent Document Country Code ³ Number ⁴ Kind Code ⁵ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation ⁶	
LL		JP - 05106415 A2	04/27/1993	Toshiaki		ABSTRACT	
		JP - 2000145484 A	05/26/2000	Yukihiro		ABSTRACT	
		JP - 2000120457 A	04/25/2000	Haruyuki		ABSTRACT	
V		WO 98/02653 PCT	01/22/98	Bryant			

Substitute for form 1449A/PTO

Sheet

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

C	omplete if Known	
Application Number	10/618,737	
Filing Date	July 15, 2003	
First Named Inventor	Rober A. Kagy et al.	
Art Unit	3748	
Examiner Name	CHING CHANG	
Attorney Docket Number	08350.3158	

		NON PATENT LITERATURE DOCUMENTS	
Examiner Cite No.1		Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	
LL		EDWARDS et al., "The Potential of a Combined Miller Cycle and Internal EGR Engine for Future Heavy Duty Truck Applications," The Engineering Society for Advancing Mobility Land Sea Air and Space International, International Congress and Exposition, February 23-26, 1998, pages 1-19	
		OBERT, "Internal Combustion Engines and Air Pollution," Based on Internal Combustion Engines, Third Edition, 1973, pages 612-614	
		CHALLEN et al., "Diesel Engine Reference Book, Section Edition," SAE International, 1999, pages 75, 81, 84, 146, and 263-305	
		Yorihiro Fukuzawa et al., "Development of High Efficiency Miller Cycle Gas Engine", Mitsubishi Heavy Industries, Ltd., Technical Review, vol. 38, No. 3, Oct. 2001, pp. 146-150	
		Request for Inter Partes Reexamination Transmittal Form for US Patent 6,688,280, and Attachment to Request for Inter Partes Reexamination Transmittal Form, September 17, 2004	
1		Request for Inter Partes Reexamination Transmittal Form for US Patent 6,651,618, and Attachment to Request for Inter Partes Reexamination Form, August 27, 2004	
V		http://www.mazda.com.au/corpora/209.html, Oct. 16, 2001, pg. 1-6.	

Examiner Signature	Ming Chang	Date Considered	12/19/04